

Initial Analysis of Submitted Plans 11-7-21

Presentation to the County of LOS ANGELES CITIZENS REDISTRICTING COMMISSION

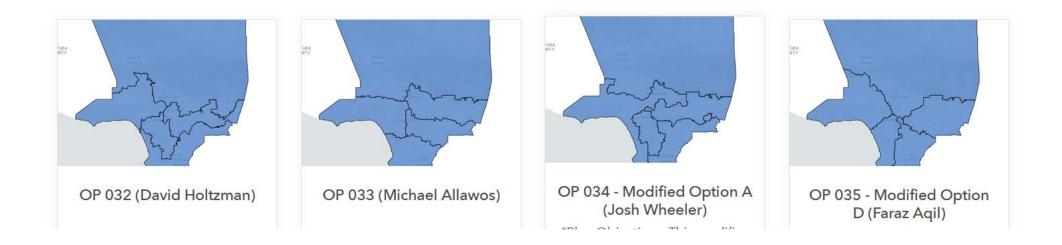
ARCBridge Consulting & Training Inc.

www.arcbridge.com



Number of Plans submitted as of 11-06-21

- •35 Plans have been submitted so far
- 4 Plans submitted after Oct 28th



Plans submitted after 10-28 - New

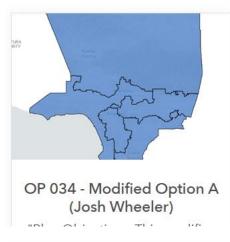


"Plan Description: Addresses a possible problem with the Voting Rights Act. Plan Objectives: Addresses a possible Voting Rights Act problem."



"Plan Objectives: Each county District has its own unique overarching social economic interests and this map illustrates this. The San Gabriel Valley wishes to have its own sphere of influence. This map keeps the districts close together without extended small slivers connecting various communities."

Plans submitted after 10-28 — Based on Draft Maps (A and D)

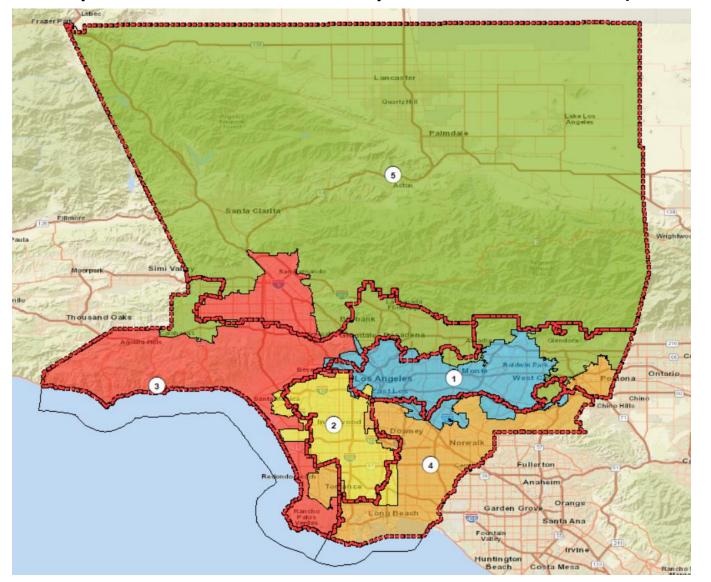




OP 035 - Modified Option D (Faraz Agil) "Plan Objectives: This modifies the peoples block (Draft Option A) to keep the San Fernando Valley mostly whole - and puts wealthier affluent portions together. This protects the historic African American seat - and the maintains the 2 Latino majority seats and creates a new SFV-SCV-AV working class district that has a large Latino, Asian and Black population - creating a coalition district."

Plan Description: Option D Modified: *The original Option D is the best option when compared to Options A-C because it keeps the region/communities compacted (and not snake-like/gerrymandered), while keeping 2 majority Hispanic Districts. *This modified Option D map fixes several cities/neighborhoods that were split down the middle into different districts (examples: Downey, Watts, Bell Gardens, Bell, Maywood). Plan Objectives: *The original Option D is the best option when compared to Options A-C because it keeps the region/communities compacted (and not snake-like/gerrymandered) *This modified Option D map fixes several cities/neighborhoods that were split down the middle into different districts (examples: Downey, Watts, Bell Gardens, Bell, Maywood), while keeping 2 majority Hispanic Districts. *City of Avalon (and the rest of Catalina Island) was moved from District 2 to District 4 (because District 4 has both San Pedro & Long Beach). Avalon is better with Long Beach than San Pedro because Avalon shares the same school district (Long Beach Unified School District), and is part of the Gateway Cities Council of Governments along with Long Beach.

Comparison of Draft Map A and OP-034 (Based on Draft Map A)

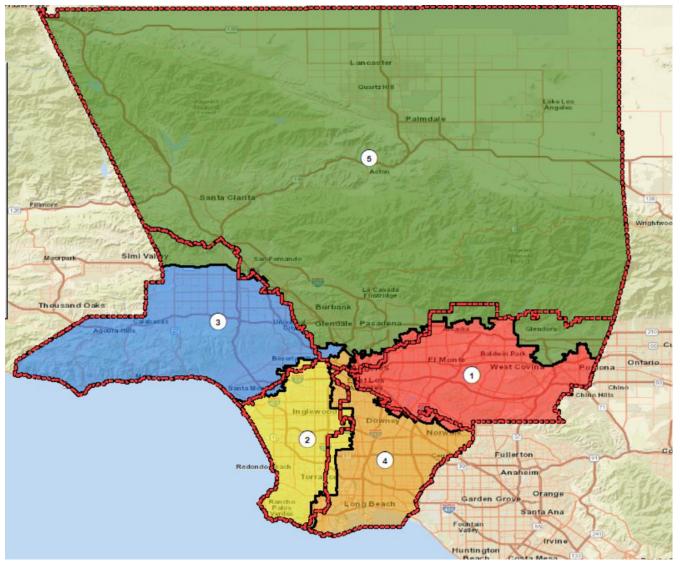


Plan Objectives: This modifies the peoples block (Draft Option A) to keep the San Fernando Valley mostly whole - and puts wealthier affluent portions together. This protects the historic African American seat - and the maintains the 2 Latino majority seats and creates a new SFV-SCV-AV working class district that has a large Latino, Asian and Black population - creating a coalition district."

	IIVIU	Compact	# Majority Minority Districts		Splits		Community of Interest Models		
		ness							
Maps	Max Deviat ion	Polsby Popper- Compact ness Score	Based on Total Populati on	Based on CVAP	# CSAs	NCs	COI A	COI B	COI C
Draft A	7.23	2	3	2	29	12	13	12	14
OP-034	8.21	2	3	2	12	21	12	9	11

Draft Map A is displayed in color and OP-034 in red outline.

Comparison of Draft Map D and OP-035 (Based on Draft Map D)



Plan Description: Option D Modified: *The original Option D is the best option when compared to Options A-C because it keeps the region/communities compacted (and not snake-like/gerrymandered), while keeping 2 majority Hispanic Districts. *This modified Option D map fixes several cities/neighborhoods that were split down the middle into different districts (examples: Downey, Watts, Bell Gardens, Bell, Maywood). Plan Objectives: *The original Option D is the best option when compared to Options A-C because it keeps the region/communities compacted (and not snakelike/gerrymandered) *This modified Option D map fixes several cities/neighborhoods that were split down the middle into different districts (examples: Downey, Watts, Bell Gardens, Bell, Maywood), while keeping 2 majority Hispanic Districts. *City of Avalon (and the rest of Catalina Island) was moved from District 2 to District 4 (because District 4 has both San Pedro & Long Beach). Avalon is better with Long Beach than San Pedro because Avalon shares the same school district (Long Beach Unified School District), and is part of the Gateway Cities Council of Governments along with Long Beach.

	טועוו	Compact ness	# Majority Minority Districts		Splits		Community of Interest Models		
Maps	Max Deviat ion	Polsby Popper- Compact ness Score	Based on Total Populati on	Based on CVAP	# CSAs	NCs	COI A	COI B	COI C
Draft D	1.54	4	2	2	36	30	19	17	19
OP-035	1.24	3	2	2	5	16	12	13	13

Draft Map D is displayed in color and OP-035 in red outline.

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